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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/658,465	09/10/2003	Hiroshi Inoue		2202
75	90 04/27/2004		EXAM	INER
MATTINGLY, STANGER & MALUR			KOCZO JR, MICHAEL	
Suite 370 1800 Diagonal 1	Rd.		ART UNIT	PAPER NUMBER
Alexandria, VA			3746	
		-	DATE MAILED: 04/27/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	7
	10/658,465	INOUE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Michael Koczo, Jr.	3746	
The MAILING DATE of this communication appeared for Reply		th the correspondenc address	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory perio  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I.  1.136(a). In no event, however, may a need to be set the ply within the statutory minimum of third d will apply and will expire SIX (6) MON ate, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communica ANDONED (35 U.S.C. § 133).	tion.
Status			
1) Responsive to communication(s) filed on	·		
	nis action is non-final.		
3) Since this application is in condition for allow	ance except for formal matt	ers, prosecution as to the merits	is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 12-15 is/are pending in the applicat	ion.		
4a) Of the above claim(s) is/are withdr	awn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.	•		
7) Claim(s) is/are objected to.			
8) Claim(s) <u>12-15</u> are subject to restriction and	or election requirement.		
Application Papers			
9) The specification is objected to by the Examin	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ ad	ccepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ection is required if the drawing	(s) is objected to. See 37 CFR 1.12	1(d).
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-152	•
Priority under 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority docume</li> <li>2. Certified copies of the priority docume</li> <li>3. Copies of the certified copies of the priority docume</li> </ul>	nts have been received. nts have been received in A	pplication No. <u>10/083,360</u> .	
application from the International Bure	•	10001700 III tilis 14ational Otage	
* See the attached detailed Office action for a li		received.	
OUT THE ARRESTING ACTUAINS CONTROL ACTION TO A III	or or the continue deploy flot		
Attachment(s)			
Notice of References Cited (PTO-892)	4) 🔲 Interview S	Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date	
<ul> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date</li> </ul>	8) 5) Notice of ii 6) Other:	nformal Patent Application (PTO-152)	
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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claim 13, drawn to a gas turbine combustor having a plurality of fuel and air injection modules connected to separate fuel supply systems, and a control unit for individually controlling the fuel supply systems according to gas turbine load, classified in class 60, subclass 39.281.
- II. Claim 14, drawn to a gas turbine combustor having a plurality of fuel and air injection modules wherein a swirling angle is given to part or all of the fuel nozzles and air holes, classified in class 60, subclass 746.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as in a combustor wherein the fuel nozzles and air holes do not have a swirling angle. Invention II has separate utility such as in a combustor which does not have fuel injection modules connected to separate fuel supply systems with a fuel control unit. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Claims 12 and 15 link the inventions and will be examined with the claim of the elected invention.

A telephone call was made to Gene W. Stockman on April 26, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry relating to the status of this application or proceeding should be directed to the Customer Service Office whose telephone number is 703-306-5648.

Any inquiry relating to patent applications in general should be directed to the Patent Assistance Center at 1-800-786-9199.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Koczo, Jr. whose telephone number is 703-308-2630. The examiner can normally be reached on M-F; 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on 703-308-2675. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Koczo, Jr.

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Primary Examiner Art Unit 3746